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| **World Radiocommunication Conference (WRC-15)Geneva, 2–27 November 2015** |  |
| **INTERNATIONAL TELECOMMUNICATION UNION** |  |
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| PLENARY MEETING | **Addendum 10 toDocument 130-E** |
|  | **16 October 2015** |
|  | **Original: English** |
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| Angola (Republic of)/Botswana (Republic of)/Lesotho (Kingdom of)/Madagascar (Republic of)/Malawi/Mauritius (Republic of)/Mozambique (Republic of)/Namibia (Republic of)/Democratic Republic of the Congo/Seychelles (Republic of)/South Africa (Republic of)/Swaziland (Kingdom of)/Tanzania (United Republic of)/Zambia (Republic of)/Zimbabwe (Republic of) |
| Proposals for the work of the conference |
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| Agenda item 1.10 |

1.10 to consider spectrum requirements and possible additional spectrum allocations for the mobile-satellite service in the Earth-to-space and space-to-Earth directions, including the satellite component for broadband applications, including International Mobile Telecommunications (IMT), within the frequency range from 22 GHz to 26 GHz, in accordance with Resolution **234 (WRC‑12)**;

Introduction

WRC-15 agenda item 1.10 considers additional allocations to the MSS, taking into account ITU-R studies in accordance with Resolution 234 (WRC-12). Resolution 234 (WRC-12) invites the ITU-R to complete, for WRC-15, sharing and compatibility studies towards additional allocations to the MSS in the Earth-to-space and space-to-Earth directions, within portions of the bands between
22 GHz and 26 GHz, while ensuring protection of existing services within this frequency range, as well as taking into account RR No. 5.340 and RR No. 5.149.

The frequency band 22-26 GHz is allocated to a number of radiocommunication services, of which fixed, radio astronomy, space research and the earth exploration-satellite, represent key services in the Southern African Development Community (SADC) Member States. The SADC Member States are of the view that any proposed allocation to the mobile satellite service (MSS) should not adversely affect the operation or deployment of incumbent services.

Proposal

The SADC Member States support Method A of the CPM Report, which proposes no allocation to the MSS within the 22-26 GHz band, and, therefore no change to the Radio Regulations. Furthermore, SADC Member States propose the suppression of Resolution 234 (WRC-12).

**Reasons:** Considering the extensive use of the current allocations and the incompatibilities with incumbent services, the SADC Member States do not support an additional MSS allocation within the frequency range 22 to 26 GHz.

SUP AGL/BOT/LSO/MDG/MWI/MAU/MOZ/NMB/COD/SEY/AFS/SWZ/TZA/ZMB/
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RESOLUTION 234 (WRC‑12)

Additional primary allocations to the mobile-satellite service
within the bands from 22 GHz to 26 GHz

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